IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

| APPLICANTS | Vivek P. Singhal, Ian David Emmons | | |
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| PATENT NO.: | 7,290,015 B1 | | |
| ISSUE DATE: | October 30, 2007 | | |
| SERIAL NO.: | 10/679,015 | | |
| FILING DATE: | October 2, 2003 | | |
| TITLE: | High Availability Via Data Services | | |
| ATTY. DKT. NO.: | 23982-13020 | | |
| CERTIFICATE OF ELECTRONIC (EFS-WEB) TRANSMISSION I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with 37 C.F.R. § 1.8(a)(i)(C) from the Pacific Time Zone of the United States on the local date shown below. Dated: December 10, 2007 By: /Greg T. Sueoka/ Greg T. Sueoka, Reg. No. 33,800 | | | |
| | 3-1450 N AND CERTIFICATE OF CORRECTION OF THE PATENT ISSUE DIVISION | | |
| | | | |
| REQUEST FOR CERTIFICATE OF CORRECTION | | | |
| SIR: | | | |
| The following errors, as more fully described below, appear in this patent. | | | |
| \square The A | pplicant submits that no fee is due for correction of the errors made by | | |
| the Patent and Trademark | Office; OR, | | |
| ☐ The e | rs occurred in good faith. Correction thereof does not involve such | | |
| changes in the patent as we | ould constitute new matter or would require re-examination. A | | |

Certificate of Correction is requested. Enclosed herewith is payment in the amount of \$100.00 to cover the fee for this Certificate of Correction.

Attached hereto is Form PTO-1050, with a copy that is suitable for printing. Applicant kindly requests the following changes:

In the Claims:

In claim 3, line 46, col. 14 please replace "sending a said set" with --sending said set-In claim 9, line 6, col. 15 please replace "discarding messages" with --discarding message-In claim 20, line 23, col. 16 please replace "sending a said set" with --sending said set-In claim 35, line 21 please replace "transaction to a the first database" with --transaction to the
first database--

Please send the Certificate to:

Greg T. Sueoka Fenwick & West LLP Silicon Valley Center 801 California Street Mountain View, CA 94041

Respectfully submitted, VIVEK P. SINGHAL, ET AL.

Dated: December 10, 2007 By: _/Greg T. Sueoka/

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23982/13020/DOCS/1833081.1

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : US 7,290,015 B1

DATED : October 30, 2007

INVENTORS : Vivek P. Singhal, Ian David Emmons

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Claims:

In claim 3, line 46, col. 14 please replace "sending a said set" with --sending said set-In claim 9, line 6, col. 15 please replace "discarding messages" with --discarding message-In claim 20, line 23, col. 16 please replace "sending a said set" with --sending said set-In claim 35, line 21 please replace "transaction to a the first database" with --transaction to the first database--

MAILING ADDRESS OF SENDER: Greg T. Sueoka, Reg. No.: 33,800 FENWICK & WEST LLP Silicon Valley Center 801 California Street Mountain View, CA 94041 PATENT NO.

7,290,015 B1

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